Index of Claims

Application/C	ontrol No.
---------------	------------

10/814,118

Examiner
EBENEZER SACKEY

Applicant(s)/Patent under Reexamination

ELMALEH ET AL.

Art Unit

1624

√	Rejected
11	Allowed

-	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
_	Interference

A	Appeal
0	Objected

Europe Europe<	Cla	aim				_{(Date	e				- 1	Cla	im				D	ate					CI	aim				D	ate			_	
1 V 551 101 102 102 102 102 102 103 104 104 105 105 106 105 106 106 106 106 107 107 107 107 107 107 107 107 107 107 108 108 109 100		-												<u>5</u>			- 1								 		- 1							
1 V	밀	Ë	[8				ŀ						nal	Ë	lŀ		-							la l	ji j		ļ							
1 V 551 101 102 102 102 102 102 103 104 104 105 105 106 105 106 106 106 106 107 107 107 107 107 107 107 107 107 107 108 108 109 100	证	Ä	×										诓	Ğ	li		1						3.5	ίΞ	Ö					ı				
2			Ļ	_	_		$oxed{oxed}$	_	Щ	Щ						\perp	_	\perp	_		\bot	4_			ļ .		_	_	_	_	_	4	_	_
2					_	ļ	L.		Ш	Ш		. 4			\sqcup	_	_	4	\perp		\bot	\vdash		ļ		\Box	\dashv	_	\dashv	-		\dashv		_
A N				<u> </u>	<u> </u>	<u> </u>				Н					\sqcup			-	4	+	+	4_		<u> </u>		_	4	-	_	\dashv	_	-	-	-
5	<u> </u>				ļ				Ш	H		11		53	Н	4	-	\dashv	4	-	+	┼		<u> </u>		-	-		\dashv	\dashv	\dashv	\dashv		
6				-	<u> </u>	-	-	_	Н	Н				54	Н	\dashv	\dashv	\dashv	+	-	╁	┿	451		104	\dashv	-	-+	-			\dashv		\dashv
7	-			⊢	⊢	⊢	H		Н	Н	_			55			\dashv	+	+	-	┿	┿	1	├		\dashv	\dashv	\dashv	-	\dashv	\dashv	+	\dashv	\dashv
8				⊢	├	├-	├			-1					\vdash	\dashv	+	-+	-+		╁┈	+-	1.5			-	-+	\dashv		\dashv	-	\dashv	ᅱ	\dashv
9				\vdash	\vdash	┝	H	-	\vdash	Н	_	ř.		59	\vdash	-	\dashv	-+			+	+		 -	107	\vdash	-	-+		+	\dashv	\dashv	\dashv	\dashv
10	\vdash			├	\vdash	-	-	-	Н	Н		e.			\vdash	-+	\dashv	+	\dashv	+	+	+	- 144			\dashv	\dashv	\dashv	+	\dashv		+	\dashv	\dashv
11		10			-	-	-	 	\vdash	Н		· .		60	\vdash	-	-	+	-	- -	╁	╁	4		110	\dashv	+	╅	-		-	\dashv	-	\dashv
12 N 62 112 113 N 14 64 113 N 114 N 114 N 114 N 114 N 115 N	\vdash		N	╁	┢─	\vdash	\vdash			Н				61	\vdash	\dashv	┪	\dashv	\dashv	+	+-	+-			111		+	\dashv	\dashv	-		-	\dashv	-
13				\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	Н					\vdash	\dashv	\dashv	\dashv	\dashv	+	+	+-	70	 		H	+	\dashv	+	-		\dashv	ᅥ	\dashv
14 64 114 115 16 65 115 115 17 68 116 117 18 69 119 117 20 70 120 121 21 71 121 121 22 73 123 123 24 74 124 124 25 76 126 126 27 77 127 127 28 78 128 129 30 80 130 131 31 81 131 131 32 82 132 132 33 83 83 133 34 84 134 134 35 85 135 135 36 86 133 137 38 88 138 137 38 88 133 137 40 </td <td></td> <td>13</td> <td>N</td> <td> </td> <td></td> <td>H</td> <td>\vdash</td> <td></td> <td>H</td> <td>Н</td> <td></td> <td></td> <td></td> <td></td> <td>\vdash</td> <td>\dashv</td> <td>\dashv</td> <td>\dashv</td> <td>\dashv</td> <td>\dashv</td> <td>+</td> <td>+</td> <td>1 🔼</td> <td> </td> <td>113</td> <td>\dashv</td> <td>\dashv</td> <td>\dashv</td> <td>\dashv</td> <td>-</td> <td>-</td> <td>\dashv</td> <td>\dashv</td> <td>\dashv</td>		13	N	 		H	\vdash		H	Н					\vdash	\dashv	\dashv	\dashv	\dashv	\dashv	+	+	1 🔼	 	113	\dashv	\dashv	\dashv	\dashv	-	-	\dashv	\dashv	\dashv
15			۳	\vdash	Г	\vdash		\vdash	Н	Н					\vdash	\dashv	\dashv	\dashv	\dashv	\top	\top	T	1,3	\vdash			\dashv	\dashv	寸	_		寸	\dashv	ᅱ
16			\vdash	Г	一	_	Г	Т	П	Н				65	\Box		7	\dashv	十	\top	1	\dagger		· · · · ·	115	\dashv	\dashv	\dashv	寸	寸		\dashv	\dashv	ヿ
17			T	I^-		Г	Г		П	М		,B			П	\dashv	\dashv	十	7	\dashv		\top			116	\Box	\neg		寸	_	T	\top	\dashv	\neg
18 19 68 118 119 119 120 120 120 120 120 120 120 120 120 121 121 121 121 121 121 121 121 121 122 123 123 123 123 123 123 123 123 124 124 124 124 124 124 125 125 125 125 125 125 125 125 126 127 77 127 77 127 78 128 128 128 128 129 130 130 130 130 130 130 130 130 131 131 131 131 131 131 131 131 131 131 131 131 132 133 133 133 133 133 133 133 133 133 133 133 133 134 134 134 135 135 135 135 135 135 135 135 135 136 136 137 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Г</td> <td></td> <td></td> <td>П</td> <td></td> <td></td> <td></td> <td>67</td> <td></td> <td>\neg</td> <td>\neg</td> <td>十</td> <td>寸</td> <td></td> <td>1</td> <td>1</td> <td>1</td> <td></td> <td>117</td> <td>П</td> <td>寸</td> <td>寸</td> <td>\dashv</td> <td>7</td> <td>\neg</td> <td>\dashv</td> <td>\neg</td> <td>\neg</td>							Г			П				67		\neg	\neg	十	寸		1	1	1		117	П	寸	寸	\dashv	7	\neg	\dashv	\neg	\neg
19				Ī						П		411			Ħ		T	T	\neg	T					118		\neg	T	$\neg \uparrow$	一		\neg	\neg	
121						Γ	Г			П							7	\top	7			\top			119				T		T	T	ヿ	
122		20		Г			Г							70			T		T						120							\equiv	\Box	
123		21	Г	Г		Г	П			П		3.4					T	T	T			T			121									
24 74 124 125 125 126 125 126 126 126 126 126 127 127 127 127 127 128 128 129 129 129 129 129 130 130 131 131 131 131 131 131 131 132 132 132 132 132 133 133 133 133 134 134 134 134 134 134 134 135 135 136 135 136 137 137 137 136 137 137 136 137 137 138 138 138 138 139 140 140 141 141 141 141 141 141 141 141 142 142 142 142 143 144 144 144 144 144 144 145 146 146 147 147 148 148 148		22										١٠]"		122							\Box	\Box	
25 75 125 26 76 126 27 77 127 28 78 128 29 79 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 96 146 47 97 147 48 98 148												4]		123									
26 76 126 27 128 127 28 78 128 29 129 129 30 80 130 31 81 131 32 82 132 33 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 88 139 40 90 140 91 141 41 91 141 42 92 142 43 93 143 44 94 144 45 96 146 47 98 148]:									\Box		
127																									125				\perp				\Box	
27 28 77 127 29 128 128 128 30 80 130 131 31 81 131 131 32 82 132 133 33 84 134 134 35 85 135 135 36 86 136 137 38 88 138 138 39 90 140 141 41 91 141 141 42 92 142 143 43 93 143 144 44 94 144 144 45 96 146 146 47 96 146 146 47 98 148 148		26																\perp					.,		126	\Box						\perp		
29 79 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 146 48 98 148					L.	L	L	L_		Ш		· .			Ш		_	\perp	\perp								_	_	_	_		_	_	
129	<u> </u>		<u> </u>	╙										78	Ŀ	_	_	_	_		4_	$oldsymbol{oldsymbol{\perp}}$	ļ.,		128	\Box	_	_				4	_	
31 81 32 131 33 83 34 84 35 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 96 46 97 48 131 131 132 133 133 134 134 135 135 136 137 137 136 137 137 138 138 139 140 141 141 142 142 143 144 145 146 147 147 148 148			<u> </u>	ᆫ	<u> </u>	<u></u>	Ш	L	_							_	_		_						129		4	_	_	_	_	\dashv	\dashv	
31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 44 94 45 96 46 96 47 97 48 148	ļ		<u> </u>	<u> </u>	_		_	_				4			Ш		4	4	4		4	╀-	5	<u> </u>	130	_	_	_	_	_		\dashv	\dashv	_
33 83 133 134 134 134 134 134 134 135 135 135 135 135 136 136 136 137 137 137 138 138 138 138 139 139 139 140 140 141 140 141 141 141 141 142 142 142 143 143 143 144 144 144 144 144 144 144 144 145 146 147 147 148			<u> </u>	┡	_	-		╙				7			\vdash	-	4	+	4	-	+	+-		<u> </u>	131	\dashv	-	\dashv			-	\dashv		4
34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148	<u> </u>		<u> </u>	├-	_	_	<u> </u>	<u> </u>				į.			\vdash	\dashv	\dashv	-	\dashv	_	+	+		┡—	132	\vdash			-	\dashv	\dashv	-+	\dashv	ᆛ
35 85 36 86 37 87 38 88 39 139 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98	<u> </u>		<u> </u>	├	├-	├—	\vdash	<u> </u>	_	┝┈┤		5.			\vdash	\dashv	\dashv	+	+	-	+-	+	1	<u> </u>		\vdash	-	\dashv	\dashv	-		\dashv	\dashv	
36 86 136 37 87 137 38 88 138 39 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148			-	├	├	-	-	-	\vdash	\vdash			<u> </u>		\vdash	-	\dashv	+	+		+-	+-	{	<u> </u>	134	\vdash	\dashv	-+	+	-		\dashv	\dashv	\dashv
37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98	<u> </u>		-	├-	\vdash	Н	-	⊢	\vdash	$\vdash\dashv$	_		<u>'</u> —		\vdash	\dashv	\dashv	+	+	_	+-	+		\vdash	138	$\vdash \vdash$	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv
38 88 138 39 90 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148			\vdash	├	\vdash				\vdash	Н		:	-		\vdash	\dashv	\dashv	+	\dashv	+	+	+	1	\vdash		\vdash	\dashv	\dashv		-		+	\dashv	\dashv
39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98	<u> </u>		\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	H				88	\vdash	\dashv	\dashv	\dashv	\dashv	+	+	+	1	\vdash	138	$\vdash \vdash$	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv	ᅱ
40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98			 	 	\vdash	1	\vdash	\vdash	\vdash	Н	-		 		\vdash	\dashv	\dashv	\dashv	\dashv	+	+	+	1 ,	\vdash	139	-	\dashv	\dashv	-	\dashv	ᅥ	\dashv	\dashv	\dashv
41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98	-		-	\vdash	-		-	-	\vdash	-					\vdash	\dashv	\dashv	-+	\dashv		+	+	1	\vdash		$\vdash \vdash$	-	\dashv	-	-		\dashv	\dashv	\dashv
42 92 43 93 44 94 45 95 46 96 47 97 48 98	-		-	\vdash	_	\vdash	Н	\vdash	\vdash	Н			\vdash		\vdash	\dashv	\dashv	\dashv	\dashv	\dashv	+	+	.,	\vdash	141	\vdash	\dashv	\dashv		- 1	\dashv	\dashv	\dashv	ᅥ
43 93 44 94 45 95 46 96 47 97 48 98	\vdash	42	_	\vdash	Н	T				H					\forall	\dashv	\dashv	$^{+}$	\dashv	+	T	\top	1		142	\vdash	-	\dashv	\dashv	\exists	一	\dashv	一	\dashv
44 94 45 95 46 96 47 97 48 98				\vdash			┢	\vdash	Н	Н	_				\sqcap	\dashv	\dashv	\dashv	\dashv	+	\top	1	1	\vdash		\dashv	\dashv	\dashv	_	寸	一	\dashv	ᆿ	ᅱ
45 95 46 96 47 97 48 98			\vdash	Т	Г		\vdash	\vdash	П	H					H	\dashv	\dashv	\dashv	\dashv	+	T	\top	1	\vdash		\dashv	一	\dashv	寸	_	寸	\dashv	\dashv	\dashv
46 96 146 147 147 148 98 148 148 148 148 148 148 148 148 148 14			Γ		T				П	П					П	_	\dashv	\dashv	_		1	1	1				\dashv	\neg			\dashv	\dashv	コ	\dashv
47		46		Π	Γ	Г	Г			П					П	寸		\neg	T	\neg	Τ	1	1 :				寸	\dashv	寸	\neg	ヿ	\dashv	コ	\neg
48 98 148		47		1	Г	П				П					П	\neg	\neg	十	一		T	1	1			\Box	ヿ	\neg	\neg	\neg	ヿ	\neg	ヿ	\neg
		48												98		\Box	一]		148							ightharpoonup	\Box	\neg
		49]		99		J	J				Ι] -		149							J		
50 100 150		50												100							$oldsymbol{\mathbb{I}}$]		150									